10/588645

JAP20 Rec'd PCT/PTO 07 AUG 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. First Named Inventor Filed TC/A.U. Examiner	: Confirmation No. : : Uwe LIMBECK : August 7, 2006 :
Docket No. Customer No.	: 102063.56866US : 23911
Title	: Method to Cold-Start Fuel Cell System at Sub-Zero Temperatures
	RMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § § 1.97 AND 1.98
Mail Stop PCT Commissioner for Pat P.O. Box 1450 Alexandria, VA 22313	
Sir:	
attached Form PTO	with the duty of disclosure under 37 C.F.R. § 1.56, the -1449 lists documents which the Examiner may deem ity of the claims of the above-identified application.
I. <u>Time Period of</u>	Submission
This Information	on Disclosure Statement is submitted:
or 2) before the mailir later) or 3) before a fi	later than three months from the application's filing date and date of the first Office Action on the merits (whichever is rst Office Action after the filing of a Request for Continued erefore no statement under 37 C.F.R. § 1.97(e) or fee under equired.
date and the mailing Final Office Action, a	ter the later of three months from the application's filing date of the first Office Action on the merits, but before a Notice of Allowance, or an action closing prosecution (Exchever is earlier), and therefore Applicant is filing a:
☐ a \$	Statement under 37 C.F.R. § 1.97(e); or
a f	fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:						
a Statement under 37 C.F.R. § 1.97(e); and						
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).						
II. Statement Under 37 C.F.R. § 1.97(e)						
☐ I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or						
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or						
III. Statement under 37 C.F.R. § 1.704(d)						
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.						
IV. Submission of Non-English Language Documents						
The following is a concise explanation of relevance of the non- English language documents listed in the attached Form PTO-1449:						
The relevance of document(s) to the subject matter of the present invention is/are provided in the specification of the above-identified application.						
Corresponding foreign or international report(s) citing document(s) <u>AD and AE</u> , together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.						
English language family member publication(s) of document(s) is/are noted on Form PTO-1449.						

10/588645

JAP20 Rec'd PCT/PTO 07 AUG 2006

<u>AE</u> .		\boxtimes	English lang	guage abstra	ct(s) is/a	re submitted	for document(s)		
	is/	are su	English translation(s) of the foreign language document(s) emitted herewith.						
			Applicant	submits	the	following	explanations:		
			·						
V.	Cont	<u>inuatio</u>	ons/Divisional	<u>s</u>					
	English translation(s) of the foreign language document(s) is/are submitted herewith.								
since	they v	vere p	reviously subr	nitted to or c	ited by	the United Sta			

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

If necessary, this paper should be considered as an authorization to charge Deposit Account 05-1323, Attorney Docket No.: 102063.56866US, for the fee set forth in 37 C.F.R. § 1.17(p).

Respectfully submitted,

Gary R. Edwards

Registration No. 31,824

CROWELL & MORING LLP Intellectual Property Group P.O. Box 14300 Washington, DC 20044-4300 Telephone No.: (202) 624-250

Telephone No.: (202) 624-2500 Facsimile No.: (202) 628-8844

GRE:kms 2822910_1

AP20 Rec'd PCT/PTO 07 AUG 2006

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under	the Paper	work Reduction Act of 19	995, no pe	rsons are req	uired to respo	ond to a	collection of in	formation unles	s it contains a valid OMB control n	umber.	
Substitute for form 1449A/PTO			Complete if Known								
				_	Applicatio	n Num	ber		0/588645		
		MATION DISCL			Filing Dat	е			August 7, 2006		
STATEMENT BY APPLICANT				First Named Inventor			Uwe LIM	Uwe LIMBECK			
				Art Unit							
	(use a	as many sheets as nece	ssary)		Examiner Name						
Sheet					Attorney Docket Number			102063.5	102063.56866US		
U.S. PATENT DOCUMENTS											
Examiner	Cite	Cite Document Number					ame of Patent	ee or	Pages, Columns, Lines, Where		
Initials' No.1		Number-Kind Code ² (if known)		MM-DD-YYYY		Applicant of Cited Document			Relevant Passages or Relevant Figures Appear		
	AA	US- 6,068,941		05/30/2000			Fuller et al				
	AB	US- 6,127,056		10/03/2000			Wheeler et al				
	AC	US- 5,798,186	 	08/25	08/25/1998		Fletcher et al				
	†	US-				<u> </u>		-			
		US-									
	-	US-	 								
		US-	+								
		US-	 	··							
	1	US-	 		·						
	-	US-	- 	<u> </u>			<u> </u>				
		US-	-						A		
		US-	+								
		US-	<u> </u>								
		US-	+								
		US-									
	-	US-	-								
		US-	-								
				<u> </u>							
	,			FOREIG	N PATENT	r DOC	UMENTS				
		Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) EP-A-1 113 516 JP 63 236262 A			Publication Date MM-DD-YYYY 07/04/2001 10/3/1988		Name of Patentee or Applicant of Cited Document General Motors Hitachi, Ltd.		Pages, Columns, Lines,		
Examiner Initials'	Cite No.1								Where Relevant Passages or Relevant Figures Appear	T⁰	
	AD										
	AE									AB	
							_				
							·				
Examiner								Date			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Considered

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO:**Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature